## ORIGINIAL





## RECEIVED

PINNACLE WEST

Thomas L. Mumaw
Senior Attorney
(602) 250-2062CORP COMMISSION
Direct Line DOCKET CONTROL

February 8, 2008

Chairman Mike Gleason
Commissioner William A. Mundell
Commissioner Jeff Hatch-Miller
Commissioner Kristin K. Mayes
Commissioner Gary Pierce
ARIZONA CORPORATION COMMISSION
1200 West Washington
Phoenix, Arizona 85007

Arizona Corporation Commission DOCKETED

FEB - 8 2008

DOCKELED BA

Re:

Arizona Public Service Company General Rate Case; Docket Nos. E-01345A-05-0816, E-01345A-05-0826, E-01345A-05-0827; Staff Report dated January 29, 2008

#### Dear Commissioners:

The purpose of this letter is to respond to the Staff Report dated January 29, 2008 in the above matter. Arizona Public Service Company ("APS" or "Company") is appreciative of both the Commission's desire to creatively address the high costs of growth and the comprehensive effort made by Arizona Corporation Commission ("Commission") Utilities Division Staff and its consultant (collectively referred to as "Staff") to identify and frame the policy issues presented by Schedule 3.

There are many statements contained in the Staff Report with which the Company takes no issue. These include:

- 1. The changes to Schedule 3 ordered by Decision No. 69663 were initiated by the Commissioners themselves rather than in response to a specific recommendation by a party (Staff Report at 3). Thus, the Commission is in the best position to determine what it intended by directing such changes.
- 2. The Commission did not, in Decision No. 69663, indicate how the proceeds from Schedule 3 were to be treated for accounting purposes (Id). As discussed in the Company's letter to the Commission of December 20, 2007 and its Exceptions to the

Staff's Recommended Order, Schedule 3 proceeds are currently (and have been for some time) variously accounted for as contributions-in-aid of construction ("CIAC"), refundable advances, and revenue.

- 3. CIAC will offset significant capital financing requirements and provide a measure of eventual cost savings to APS customers (Staff Report at 4).
- 4. Approval of the revenue treatment, as proposed by APS, will benefit APS by improving earnings and other financial metrics (Id).
- 5. This, in turn, would benefit APS customers to the extent it: (a) lowered future capital costs of APS; and/or (2) deferred the filing of the next APS general rate case (Id).
- 6. There is a "cross-over" point at some distant future date at which point the advantages to APS customers in the form of lower future revenue requirements (not necessarily lower rates, however, as will be explained below) of CIAC treatment are greater than under the Company's revenue proposal (Staff Report at 5-6).
- 7. Treatment of Schedule 3 proceeds as "cost-free" capital is less advantageous than either CIAC or the Company's proposed revenue credit (Staff Report at 7-8).
- 8. Net present value ("NPV") analysis is an appropriate means of evaluating long-term impacts of the two proposals on APS revenue requirements (Staff Report at 1).
- 9. Present value analysis should not be determinative of what is essentially a policy decision by the Commission (Staff Report at 1 and 13).

These areas of agreement aside, APS does respectfully disagree with the Staff Report's failure to attribute sufficient (if any) consideration to the value to APS customers and the Commission of deferring or reducing the next APS general rate filing, its equation of the current APS proposal with regard to Schedule 3 with the Company's rebuttal position in the most recent APS rate proceeding, its other criticisms of the revenue approach (especially including its alternative suggestions of a revenue credit deferral or immediate rate reduction), and finally its quantitative analysis of the two proposals before the Commission.

## 1. Impact on Timing of Next APS General Rate Filing

The Staff Report agrees that: "It is much less likely that APS' next rate case will be significantly delayed under the CIAC approach." (Staff Report at 6 - emphasis in original.) Staff then

dismisses that clear benefit to both APS customers and the Commission as something that is "impossible to quantify" (Staff Report at 4), and thus appears to give the potential for such a rate case deferral, or at the very least its mitigation, little or no weight in making its recommendation. APS believes that omission fails to reflect the clear intent of the Commission in Decision No. 69663, which was to make growth pay for what everyone acknowledges are the higher costs of service rather than current APS customers. Thus, it was precisely that next APS rate case that the Commission wished delayed or reduced as much as possible.

# 2. The Company's Proposal Regarding Schedule 3 is Not Comparable to its Rebuttal Proposals in the Last APS Rate Case

At page 13 of the Staff Report, Staff asserts that:

The negative impact on customers from adopting APS' [Schedule 3] proposal in this instance would be at least as great as it would have been for the Commission to have adopted the [Company's] proposed attrition allowance and certainly greater than would have been the case if the Commission has adopted CWIP in rate base or accelerated depreciation as proposed during the rebuttal phase of the [last] rate case.

APS disputes that any of its proposals in the last rate case would have had a negative effect and certainly does not equate giving the Company a fighting chance to actually earn the return found reasonable by the Commission to be a "negative impact."

However, if Staff means that the Company's Schedule 3 proposal would have the same immediate impact on customer rates as the revenue enhancements suggested in this rate proceeding, that is not the case. Unlike ANY of the proposals recommended by APS in its rebuttal testimony, the revenue treatment of Schedule 3 proceeds would not require an increase in the base rates approved by Decision No. 69663. Neither would it increase the amounts paid by new service applicants under Schedule 3 as compared to the Staff recommendation. Under both the Staff and APS proposals, there would be no impact on the base rates established in Decision No. 69663.

## 3. Other Alleged "Disadvantages" of Revenue Treatment of Schedule 3 Proceeds

At pages 5 and 6 of the Staff Report, Staff lists the "disadvantages" of revenue treatment and the "advantages" of CIAC. In summary, the Staff Report alleges:

a. The benefits of revenue treatment to the Company's financial condition are short-lived.

- b. Schedule 3 revenues would be volatile.
- c. There is a "cross-over" point at which CIAC treatment is more favorable.

#### Conversely, Staff contends that:

- a. Because the measure of anticipated Schedule 3 proceeds is tied to future construction, it is just more "appropriate" from a "conceptual" point of view to treat them as CIAC.
- b. APS should have less attrition over both the short and long run if Schedule 3 proceeds are treated as CIAC.
- c. There is "cross-over" point that in Staff's opinion provides a better matching of costs.
- d. The presumed "volatility" of Schedule 3 proceeds is less of an issue if it is treated as CIAC.

The Staff Report's first supposed "advantage" of CIAC confuses how a Schedule 3 fee is determined quantitatively with how it should be accounted for, once received. As was also discussed in the Company's December 20<sup>th</sup> letter, Schedule 3 fees could just as easily be assessed on a flat per customer basis. Schedule 3 fees were linked on a dollar basis to the level of construction costs for two reasons: (1) consistency with the literal language of Decision No. 69663; and (2) this approach would make service applicants indifferent to whether the fees were accounted for as revenue or CIAC.

The Staff Report's second listed CIAC "advantage" needs to be examined in conjunction with the first claimed "disadvantage" of revenue treatment. Staff concedes that revenue treatment as requested by the Company will enhance APS's financial condition between now and whenever the Company's next rate case is decided. How "short term" that period is largely depends on the accounting afforded Schedule 3 proceeds. In contrast, CIAC does little to address the ongoing earnings and financial attrition that APS faces over the next several years. Moreover, revenue treatment provides for a steady growth in this revenue stream even after the next rate proceeding, thus serving to partially offset subsequent attrition and lengthen the time between APS rate cases in general.

APS has already addressed the "cross-over" issue, and therefore turns to the so-called "volatility" criticism. The Staff Report cites the Company own revenue estimates of between \$50 million and \$159 million over a three-year period as "evidence" of such volatility. (Staff Report at 5.) However, the Staff Report ignores that the phase-in of Schedule 3 endorsed by Staff causes most of

this "volatility." The remainder of the difference in revenue amounts over this period is less about volatility than the current difficulty in predicting how fast the housing market will recover. However, no one is arguing that it will not recover or that the APS service territory will not continue to grow at a roughly 3% pace over the long term. Moreover, if this "volatility" concern is shared by the Commission, it can easily be addressed by instituting some manner of "balancing account" measure by which the revenue credit amount used in setting rates in some future APS proceeding can be reconciled, up or down, depending on the level of actual Schedule 3 proceeds received thereafter.

In the table below, APS has summarized what it believes are the salient differences between the revenue credit and CIAC alternatives:

	Revenue	CIAC
Amount Received by APS From Schedule 3 Applicants	Same	Same
Can Defer or Significantly Reduce the Size of the Next APS Rate Case	Yes	No
Improve FFO/Debt Ratio and thus Reduce Possibility of a Credit Downgrade	Yes	No
Improve APS Financial Metrics other than FF0/Debt	Yes	Yes, but only marginally
Makes Growth Pay for Self	Yes	Yes, but only partially
Present Value Savings to APS Customers	Yes	Yes, but significantly less than under revenue treatment

Although the Staff Report strongly endorsed the CIAC alternative, it did raise the specter of seemingly allowing revenue treatment of Schedule 3 proceeds, but deferring all of that benefit (but none of the higher costs incurred by APS that such proceeds were intended to mitigate) until the conclusion of a future rate proceeding or even currently reducing the rates established by Decision No. 69663. The Staff Report's alternatives of some manner of revenue credit "deferral" or rate reduction would be worse than CIAC in every respect. They would not require growth to pay for itself nor, by Staff's own admission, match costs with benefits. They would not delay the next rate filing, but rather would accelerate the Company's need for immediate rate relief. Simply stated, they would result in no revenue to APS at all, no improvement (in fact, a decline both immediately and in the future) in the

Company's current financial condition, and would <u>not</u> provide even the modest long-term benefits of CIAC.

#### 4. Quantitative Issues

Staff's present value analysis is what APS refers to as a "static" analysis. It looks at a specific dollar of CIAC/revenue over a 30-year period but assumes that revenue treatment would not continue after year one. It assumes no increase in Schedule 3 proceeds from year-to-year and annual rate resets with zero regulatory lag. As APS noted in its letter of December 20, 2007, the "cross-over" point is extended further into the future (and the present value of revenue treatment to customers increased) depending on the growth in Schedule 3 proceeds, the frequency of rate cases, and the degree of regulatory lag.

APS assumed a 5% growth in Schedule 3 revenues, continuation of revenue/CIAC treatment over the entire period, a new rate order every three years, and zero regulatory lag – very conservative assumptions. See APS Letter of December 20, 2007 at 5. Staff's assumptions of no continuing and, indeed, zero growth in Schedule 3 proceeds, and annual rate decisions, combined with no regulatory lag are simply unrealistic and explain the apparent discrepancy in the present value analyses of APS and Staff.

Staff has also criticized the Company's computations, contending: "In a nutshell, APS' 10-year and 30-year multi-vintage NPV analyses inappropriately and unfairly calculate revenue requirement savings under the revenue approach over a different period than is calculated under the CIAC approach." Staff Report at 9. Such criticism is inaccurate. APS has utilized exactly the same period for both revenue and CIAC. And while it is true that CIAC received in, say, year 30 will have ongoing benefits (in the form of lower revenue requirements) in years 31, et seq., the same is also true of Schedule 3 revenues received in years 31-60. The chart shown at page 10 of the Staff report ignores that fact and, instead, shows Schedule 3 revenues as zero for years after the period analyzed. In other words, Staff compares the benefits received from 10 or 30 years of CIAC over a 40 or 60-year period to the benefits of revenue over just the 10/30 year period — the very mismatch it alleges exists in the Company's analysis.

Finally, both the Company's and Staff's NPV analyses may not fully capture the benefits to customers of a lower revenue requirement in the next decade plus. In the nearer term, APS will have fewer customers and fewer kWh sales than say, 15 years from now. Thus, lower revenue requirements today can have a greater benefit <u>per customer</u> than an even lower revenue requirement impact in the distant future because the latter is spread over far more customers and kWh.

Staff has filed two reports on this matter, and APS has submitted its response to both of them, as well as responses to questions and comments posed by the Commissioners and other parties to these dockets. APS also previously provided specific amendatory language to Staff' Recommended Order, a copy of which amendment is attached for the convenience of the Commission and the other parties. The issues have been framed, the analyses conducted, and the various policy considerations argued. As the Company observed in the December 20<sup>th</sup> letter, every day that passes reduces the eventual APS customer benefit from either CIAC treatment (as proposed by Staff) or revenue treatment (as proposed by the Company). APS would therefore respectfully suggest that the time has come for decision and would urge the Commission to consider this matter at its earliest convenience.

Sincerely,

Thomas L. Mumaw

Thomas J. Mumaus

Attorney for Arizona Public Service Company

TLM/

Attachments

cc:

Ernest Johnson Elijah Abinah Dean Miller Lyn A. Farmer

Christopher C. Kempley

**Docket Control** 

Parties of Record (see attached)

Copies of the foregoing emailed or mailed This 8<sup>th</sup> day of February 2008 to:

Michael M. Grant GALLAGHER & KENNEDY, P.A. 2575 East Camelback Road Phoenix, AZ 85016-9225

Jim Nelson 12621 North 17<sup>th</sup> Place Phoenix, AZ 85022

Greg Patterson Arizona Competitive Power Alliance 916 West Adams Street, Suite 3 Phoenix, AZ 85007

C. Webb Crockett
Patrick J. Black
FENNEMORE GRAIG, P.C.
3003 North Central Avenue, Suite 2600
Phoenix, AZ 85012-2913

Michael W. Pattern ROSHKA DEWULF & PATTERN, PLC One Arizona Center 400 East Van Buren Street, Suite 800 Phoenix, AZ 85004

Michael L. Kurtz BOEHM, KURTZ & LOWRY 36 East Seventh Street, Suite 1510 Cincinnati, OH 45202

Scott S. Wakefield RUCO 1110 West Washington Street, Suite 220 Phoenix, AZ 85007

Lawrence V. Robertson, Jr. MUNGER CHADWICK Post Office Box 1448 Tubac, AZ 85646

Michelle Livengood UniSource Energy Services One South Church Street, Suite 200 Tucson, AZ 85702

Steven B. Bennett Deputy City Attorney City of Scottsdale Attorney's Office 3939 North Drinkwater Boulevard Scottsdale, AZ 85251

George Bien-Willner 3641 North 39<sup>th</sup> Avenue Phoenix, AZ 85014

Amanda Ormond
The Ormand Group LLC
Southwest Representative
Interwest Energy Alliance
7650 South McClintock, Suite 103-282
Tempe, AZ 85284

Joseph Knauer, President Jewish Community of Sedona and the Verde Valley 100 Meadowlark Drive Post Office Box 10242 Sedona, AZ 86339-8242

David C. Kennedy, Esq. 818 East Osborn Road, Suite 103 Phoenix, AZ 85014

Kenneth R. Saline, P.E. K.R. SALINE & ASSOC., PLC 160 North Pasadena, Suite 101 Mesa, AZ 85201

Tracy Spoon
Sun City Taxpayers Association
12630 North 103<sup>rd</sup> Avenue, Suite 144
Sun City, AZ 85351

Bill Murphy Murphy Consulting 5401 North 25<sup>th</sup> Street Phoenix, AZ 85016

Gary L. Nakarado ARIZONA SOLAR ENERGY INDUSTRIES ASSOCIATION 24657 Foothills Drive North Golden, CO 80401

Andrew W. Bettwy
Karen S. Haller
Assistants General Counsel
Legal Affairs Department
SOUTHWEST GAS CORPORATION
5241 Spring Mountain Road
Las Vegas, NV 89150

Dan Austin Comverge, Inc. 6509 West Frye Road, Suite 4 Chandler, AZ 85226

Timothy M. Hogan Arizona Center for Law in the Public Interest 202 East McDowell Road, Suite 153 Phoenix, AZ 85004

Jay I. Moyes MOYES STOREY ltd. 1850 North Central Avenue, Suite 110 Phoenix, AZ 85004

Robert W. Geake Vice President and General Counsel Arizona Water Company Post Office Box 29006 Phoenix, AZ 85038-9006 Tammie Woody 10825 West Laurie Lane Peoria, AZ 85345

Douglas V. Fant Law Offices of Douglas V. Fant 3655 West Anthem Drive, Suite A-109 Anthem, AZ 85086

Gary Yaquinto, President Arizona Solar Energy Industries Association 3008 North Civic Center Plaza Scottsdale, AZ 85251

Sein Seitz, President Arizona Solar Energy Industries Association 3008 North Civic Center Plaza Scottsdale, AZ 85251

Jon Poston AARP Electric Rate Project 6733 East Dale Lane Cave Creek, AZ 85331

Coralette Hannon AARP Government Relations & Advocacy 6705 Reedy Creek Rd. Charlotte, NC 28215

Lieutenant Colonel Karen S. White Chief, Air Force Utility Litigation Team AFLSA/JACL-ULT 139 Barnes Drive Tyndall AFB, FL 32403

### [AS FILED WITH APS EXCEPTIONS DATED NOVEMBER 16, 2007]

#### APS PROPOSED AMENDMENT

Page 2 Line 11:

DELETE: "Therefore" through "tariff"

Page 2 Line 12:

DELETE: "continue to"

Page 2 Lines 13 and 14:

DELETE: entire sentence beginning "If APS wants"

REPLACE WITH: "We disagree with Staff and note that treating the payments received from Schedule 3 as revenue rather than CIAC will best serve the Commission's intent in Decision No. 69663 'to shift the burden of rising distribution infrastructure costs away from the current customer base to growth."

Page 2 Lines 26-27:

DELETE: ", amended to include" through "No. 6,"

Page 3 Line 3:

DELETE: "with" through "No. 6"

MAKE ALL CONFORMING CHANGES.